## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	391148	\$4acryl\$4 with \$2polymer\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:39
L2	57728	\$4acryl\$4 with \$2polymer\$2 same carboxy\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:44
L3	46251	I2 and carboxy\$3 same (acrylic or methacrylic or maleic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:41
L4	36537	I2 and carboxy\$3 same (acrylic or methacrylic or maleic) near acid	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:41
L5	11411	I4 and (crosslink\$3 or cross near link\$3) near (agent or component or compound)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:42
L6	21118	I4 and (crosslink\$3 or cross near link\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:44
L7	1873	I6 and silica same (hydrophobic or surface near treat\$6 or silane near coupling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:43
L8	32713	\$4acryl\$4 with \$2polymer\$2 same carboxy\$3 same (acrylic or methacrylic or maleic) near acid	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:45
L9	13	\$4acryl\$4 with \$2polymer\$2 same carboxy\$3 same (acrylic or methacrylic or maleic) near acid same silica same (hydrophobic or surface near treat\$6 or silane near coupling) same (cross near link\$3 or crosslink\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:49
L10	. 12	\$4acryl\$4 with \$2polymer\$2 same carboxy\$3 same (acrylic or methacrylic or maleic) near acid same (cross near link\$3 or crosslink\$3) and silica same thicken\$4 same (hydrophobic or surface near treat\$6 or silane near coupling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:49
L11	12	\$4acryl\$4 with \$2polymer\$2 same carboxy\$3 same (acrylic or methacrylic or maleic) near acid same (cross near link\$3 or crosslink\$3) and (silica or silicon near dioxide) same thicken\$4 same (hydrophobic or surface near treat\$6 or silane near coupling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:55
L12	267	\$4acryl\$4 with \$2polymer\$2 with carboxy\$3 same (cross near link\$3 or crosslink\$3) and (silica or silicon near dioxide) same thicken\$4 and (acrylic or methacrylic or maleic) near acid	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:57
L13	1	(\$4acryl\$4 with \$2polymer\$2 with carboxy\$3 same (cross near link\$3 or crosslink\$3) and (silica or silicon near dioxide) same thicken\$4 and (acrylic or methacrylic or maleic) near acid).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 17:59
L14	1	(\$4acryl\$4 with \$2polymer\$2 with carboxy\$3 same (cross near link\$3 or crosslink\$3) and (silica or silicon near dioxide) same thicken\$4 and (acrylic or methacrylic or maleic) near acid).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:00

## **EAST Search History**

L15	23	(\$4acryl\$4 with \$2polymer\$2 with carboxy\$3 same (cross near link\$3 or crosslink\$3) and (silica or silicon near dioxide) and (acrylic or methacrylic or maleic) near acid).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:14
L16	10	(\$4acryl\$4 with \$2polymer\$2 with carboxy\$3 same (cross near link\$3 or crosslink\$3) and (silica or silicon near dioxide) and (acrylic or methacrylic or maleic) near acid).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:00
L17	10	(\$4acryl\$4 with \$2polymer\$2 with carboxy\$3 same (cross near link\$3 or crosslink\$3) and (silica or silicon near dioxide) and (acrylic or methacrylic or maleic) near acid).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:14
L18	47	(\$4acryl\$4 with \$2polymer\$2 with carboxy\$3 same (cross near link\$3 or crosslink\$3) and (silica or silicon near dioxide)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:33
L19	39	(\$4acryl\$4 with \$2polymer\$2 with carboxy\$3 same (cross near link\$3 or crosslink\$3) and (silica or silicon near dioxide)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:15
L20	81	118 or   119	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:16
L21	34	(I18 or I19) and coating and (acrylic or methacrylic or maleic) near acid	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:16
L22	1	((\$4acryl\$4 with \$2polymer\$2 with carboxy\$3 same (cross near link\$3 or crosslink\$3)).ab. and (silica or silicon near dioxide)) same thicken\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:34
L23	7	((\$4acryl\$4 with \$2polymer\$2 with carboxy\$3 same (cross near link\$3 or crosslink\$3)).clm. and (silica or silicon near dioxide)) same thicken\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:34
L24	13	((\$4acryl\$4 with \$2polymer\$2 with carboxy\$6 same (cross near link\$3 or crosslink\$3)).clm. and (silica or silicon near dioxide)) same thicken\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:38
L25	3	((\$4acryl\$4 with \$2polymer\$2 with carboxy\$6 same (cross near link\$3 or crosslink\$3)).ab. and (silica or silicon near dioxide)) same thicken\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:34
L26	293	((\$4acryl\$4 with \$2polymer\$2 with carboxy\$6 same (cross near link\$3 or crosslink\$3)).clm. and (silica or silicon near dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:49
L27	2	((\$4acryl\$4 with \$2polymer\$2 with carboxy\$6 same (cross near link\$3 or crosslink\$3)).clm. and (silica or silicon near dioxide)) same rheolog\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:38
L28	54	((\$4acryl\$4 with \$2polymer\$2 with carboxy\$6 same (cross near link\$3 or crosslink\$3)) and (silica or silicon near dioxide)) same rheolog\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:51
L29	52		US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:39

## **EAST Search History**

L30	52	l29 not l15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR ,	ON	2007/06/01 18:39
L31	144	((\$4acryl\$4 with \$2polymer\$2 with carboxy\$6 same (cross near link\$3 or crosslink\$3)).ab. and (silica or silicon near dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:51
L32	103	l31 not l26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:56
L33	13	((\$4acryl\$4 with \$2polymer\$2 with carboxy\$6 same (cross near link\$3 or crosslink\$3)).clm. and (silica or silicon near dioxide)) same thicken\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:54
L34	14	I31 not I26 and thicken\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:57
L35	4	l32 and (silica or silicon near dioxide) same rheolog\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 19:00
L36	0	"81087843"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:58
L37	0	"8087843"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:58
L38	2	"8109302"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 18:58
L39	590	hydrophobic with (silica or silicon near dioxide) same (rheolog\$6 or thicken\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 19:02
L40	403	hydrophobic with (silica or silicon near dioxide) with (rheolog\$6 or thicken\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 19:02
L41	40	(hydrophobic with (silica or silicon near dioxide) with (rheolog\$6 or thicken\$6) same coating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/01 19:02

6/1/07 7:24:58 PM C:\Documents and Settings\ssastri\My Documents\EAST\Workspaces\10696088.wsp

Page 3